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37819	650 - 722- 1737
Registration Number, if applicable	Telephone Number
Mailing Date: October 5, 2004 Attorney Docket No. 52719-0008 Serial No.: 09/483,182 Inventor(s): Li-Wen Chen, et al. Title: APPARATUS FOR VISUALIZING INF WAREHOUSING ENVIRONMENT	Attorney: PAD ORMATION IN A DATA
Documents Enclosed:	
Fee Transmittal with fee calculation Response to Restriction Requirements  Petition for (5 mos) Extension of time  Form PTO 2038 (1 pg)	nt (2 pgs)
52719-0008  This collection of information is required by 37 CFR 1.8. The information is required	To obtain or ration a baseful by the cubic which is to file (e.g., the cub

process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.1.1 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE IKANSMITTAL		Application Number			Complete ii ralowii			
for FY 2003 Patent fees are subject to annual revision,				umber	09/483,182			
		Filing Date January 13, 2000		January 13, 2000				
Small Entity payments <u>must</u> be supported by a small entity statem otherwise large entity fees must be paid. See Forms PTO/SB/09-				nventor	Li-Wen Chen			
See 37 C.F.R. §§ 1.27 AND 1.28	<b>'</b> *	Examir	ier Nar	ne	Ella Colbert			
		Group/	Art Uni	it	3624			
TOTAL AMOUNT OF PAYMENT (\$) 1040.00		Attome	y Doc	æt No.	52719-0008			
METHOD OF PAYMENT (check one)				FEE	CALCULATION (continued)			
1. Throughout the pendency of this application, please charge 3. ADDITIONAL FEES								
any additional fees, including any required extension of time fees, and credit at overpayments to. A duplicate of this sheet	Larg-	e Entity Fee	Small Fee	Entity Foe	Fee Description	Fee Paid		
is enclosed.	Code	(\$)	Code	<b>(5)</b>				
Deposit Account	1051	130	2051	65	Surcharge – late filling fee or oath			
Number	1052	2 50	2052	25	Surcharge – late provisional filing fee or			
Deposit					cover sheet.			
Account Name	1053	130	1053	130	Non-English specification			
	1812		1812	2,520	For filing a request for reexamination			
2. X Payment Enclosed:	1804	920	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Check ☐ Money ☒ Other	1809	1,840*	1805	1,840*	Requesting publication of SIR after			
					Examiner action			
3. Applicant(s) is entitled to small entity status.	1251	110	2251	55	Extension for reply within first month			
See 37 CFR 1.27.								
FEE CALCULATION	1252		2252	210	Extension for reply within second month			
1. BASIC FILING FEE	1253		2253	475	Extension for roply within third month			
Large Entity Small Entity Fee Fee Fee Fee Description	1254 1255	•	2254 2255	740 1005	Extension for reply within fourth month  Extension for reply within fifth month	1040		
Code (\$) Code (\$) Fee Paid	1401		2401	165		1040		
1001 770 2001 385 Utility fiting fee 1002 340 2002 170 Design filing fee	1402		2402	165	Notice of Appeal Filing a brief in support of an appeal	<del></del>		
1002 540 2002 170 Design hinty lee	1403		2403	145	Request for oral hearing			
1004 770 2004 385 Reissue filing fee	1451	1.510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filing	1452	110	2452	55	Petition to revive – unavoldable			
fee SUBTOTAL (1) (\$) 0.00	1453	1330	2453	665	Petition to revive – unintentional			
2. EXTRA CLAIM FEES	1501	1330	2501	665	Utility issue fee (or reissue)			
Highest Extra Foe from Paid Claims Claims Below Fee Paid	1502		2502	240	Dosign issue fee			
Total Claims -37= 0 X 9.00 - 0	1503	•	2503	320	Plant issue fee			
Independent -4+= 0 × 43.00 = 0	1460		1460	130	Petitions to the Commissioner			
Maditiple Dependent = 0	1807		1807	50	Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	1806 8021		1806 8021	180 40	Submission of information Disclosure Stmt Recording each patent assignment per			
Code (\$) Code (\$)					property (times number of properties)			
1202 18 2202 . 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))			
1203 290 2203 145 Multiple dependent daim, if not paid								
1204 88 2204 43 **Roissue independent claims over original patent	Othe	r fee (spe	cify) _		···			
1205 18 2205 9 **Reissue claims in excess of 20 and over original petent	Othe	r fee (spe	cify) _					
SUBTOTAL (2) (\$)0	*Red	uced by B	esic Fili	ng Fee P	Paid SUSTOTAL (3) (\$) 104	0.00		
SUBMITTED BY								
Name (Print/Type) PAUL A DURDIK Pegistrion No. (Attorney/Agort) 37,819 Totophone (408) 988-1898								
Signature Date October 5 2004								
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